

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 4722262   |
| <b>Application Number:</b>                  | 10780485  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 1554  |
| <b>Title of Invention:</b>                  | EDGE SMOOTHING FILTER FOR CHARACTER RECOGNITION |
| <b>First Named Inventor/Applicant Name:</b> | Ravinder Prakash                                |
| <b>Customer Number:</b>                     | 45095   |
| <b>Filer:</b>                               | Michael Francis Hoffman                         |
| <b>Filer Authorized By:</b>                 |   |
| <b>Attorney Docket Number:</b>              | CHA920030036US1                                 |
| <b>Receipt Date:</b>                        | 03-FEB-2009                                     |
| <b>Filing Date:</b>                         | 17-FEB-2004                                     |
| <b>Time Stamp:</b>                          | 14:45:43  |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)                     |

### Payment information:

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|--|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$ 940          |
| RAM confirmation Number                  | 21              |
| Deposit Account                          | 090469          |
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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**File Listing:**

| Document Number              | Document Description                                 | File Name  | File Size(Bytes)/ Message Digest         | Multi Part /.zip | Pages (if appl.) |
|------------------------------|--|--|--|------------------|------------------|
| 1                            | Request for Continued Examination (RCE)              | CHA920030036US1_RCE_02-03-09.pdf                 | 697319                                   | no               | 3                |
|                              |  |  | 6b50a947e8890ef100420a91016c89fe10f9ddb2 |                  |                  |
| Warnings:                    |  |  |  |                  |                  |
| Information:                 |  |  |  |                  |                  |
| 2                            | Information Disclosure Statement (IDS) Filed (SB/08) | CHA920030036US1_SupplIDSP TO1449_02-03-09.pdf    | 573923                                   | no               | 4                |
|                              |  |  | 4e80968e25153acea7b4f96c07048b1141e82fa5 |                  |                  |
| Warnings:                    |  |  |  |                  |                  |
| Information:                 |  |  |  |                  |                  |
| 3                            | NPL Documents  | CHA920030036US2FinalOfficeAction112-15-08_pa.pdf | 371952                                   | no               | 10               |
|                              |  |  | a94685323df05a59d953c2a8b9a274ea0584ec6c |                  |                  |
| Warnings:                    |  |  |  |                  |                  |
| Information:                 |  |  |  |                  |                  |
| 4                            | Petition to Withdraw from Issue                      | CHA920030036US1_Petitionto WithdrawIssue.pdf     | 67011                                    | no               | 1                |
|                              |  |  | ecd45cf8f52c5bce5efb42d834c12de0c665bdf  |                  |                  |
| Warnings:                    |  |  |  |                  |                  |
| Information:                 |  |  |  |                  |                  |
| 5                            | Fee Worksheet (PTO-06)                               | fee-info.pdf                                     | 32404                                    | no               | 2                |
|                              |  |  | a8d72b5aa86b98fc9a2d2dbb9647e2f505f294d7 |                  |                  |
| Warnings:                    |  |  |  |                  |                  |
| Information:                 |  |  |  |                  |                  |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.